

- LEGEND (FIGS. 1-4)
- 10- information collection
 - 14- information unit
 - 16- temporal information (non-leaf node)
 - 17- temporal information (leaf node)
 - 20- topic tree
 - 24- non-leaf node/non-atomic unit
 - 26- leaf node/atomic unit
 - 27- branch
 - 28- stem
 - 30- new branch
 - 40- document

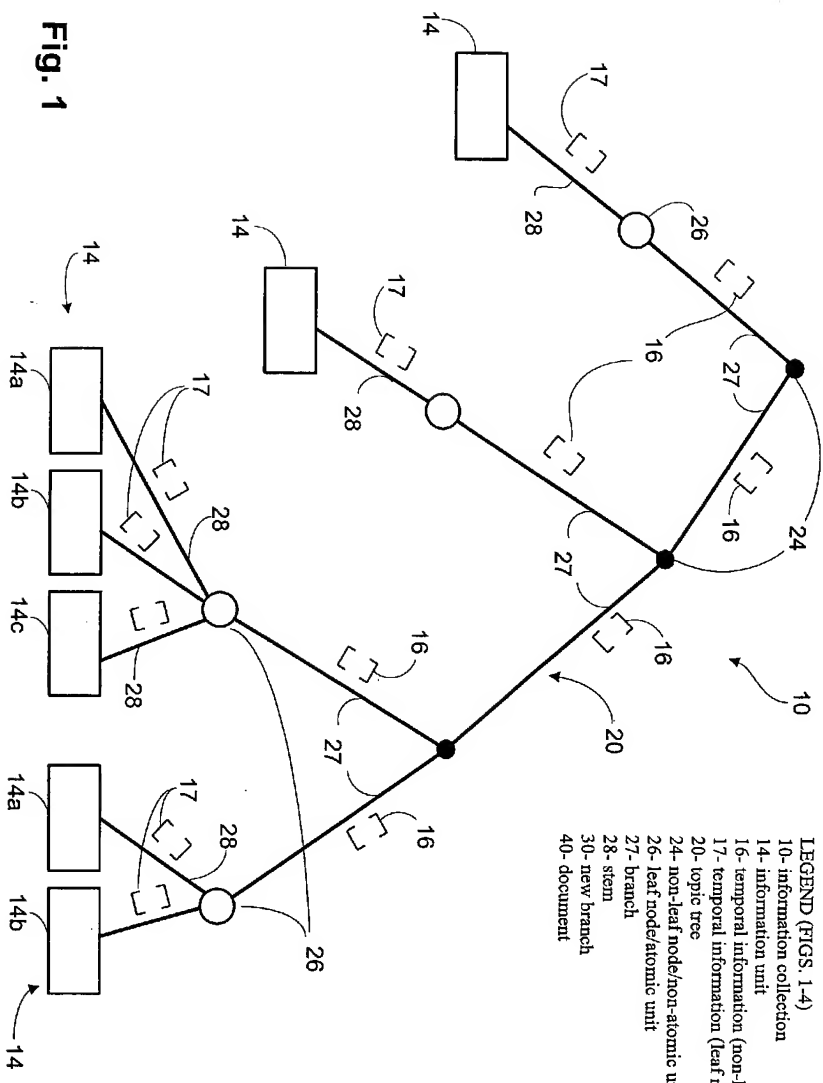


Fig. 1

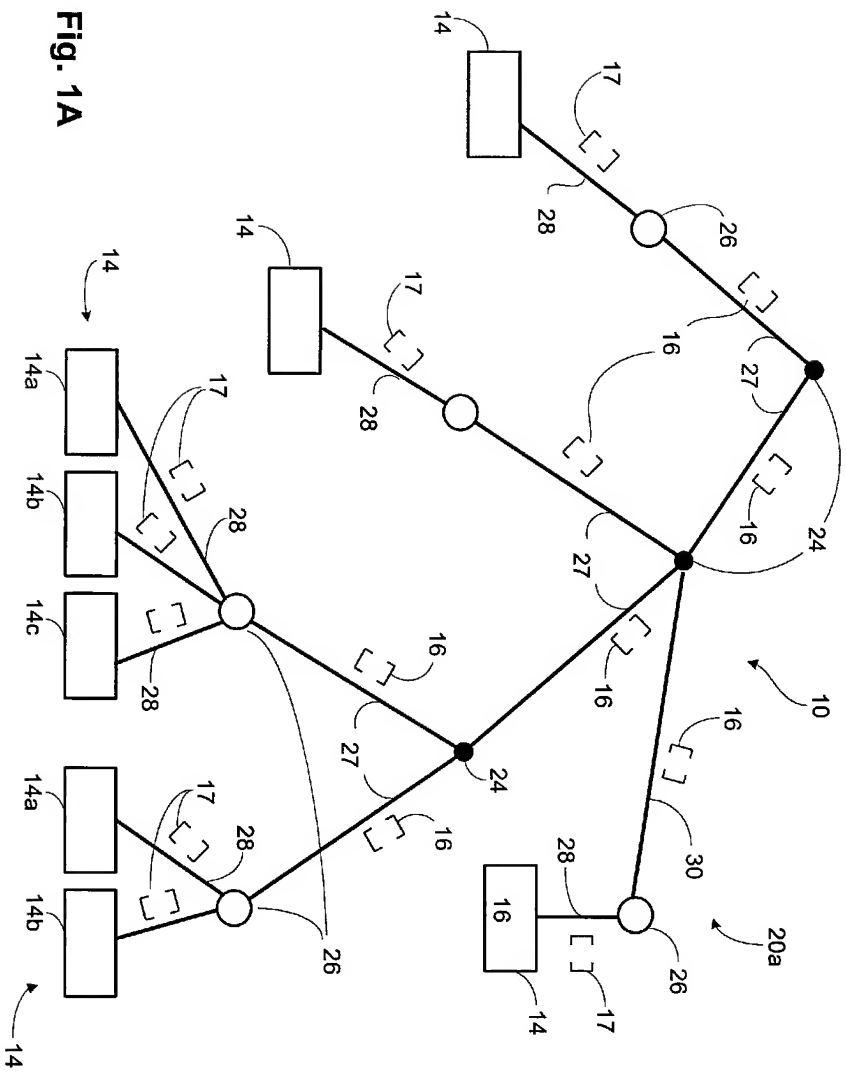


Fig. 1A

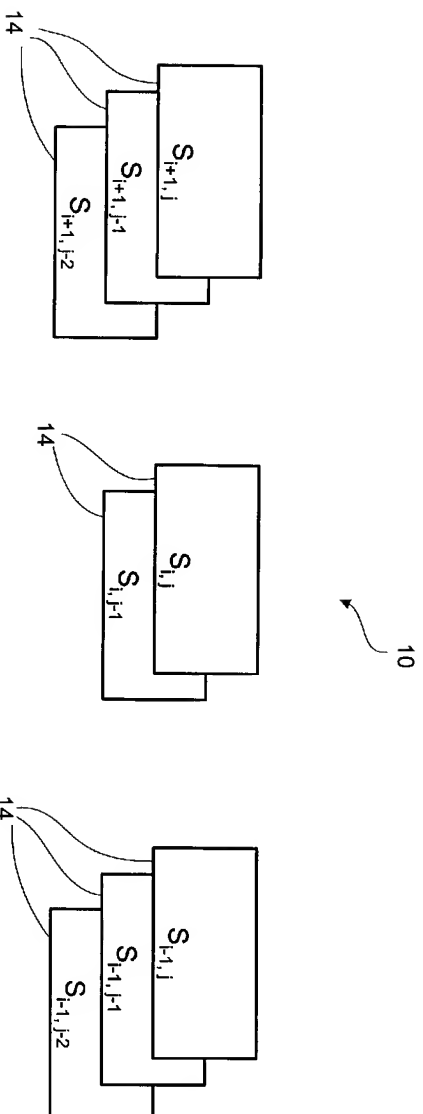


Fig. 2A

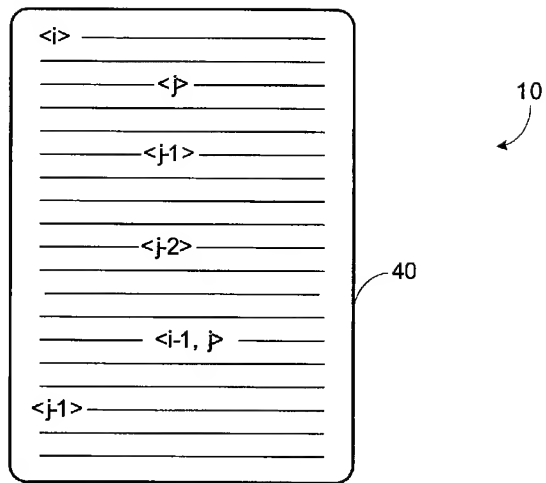


Fig. 2B

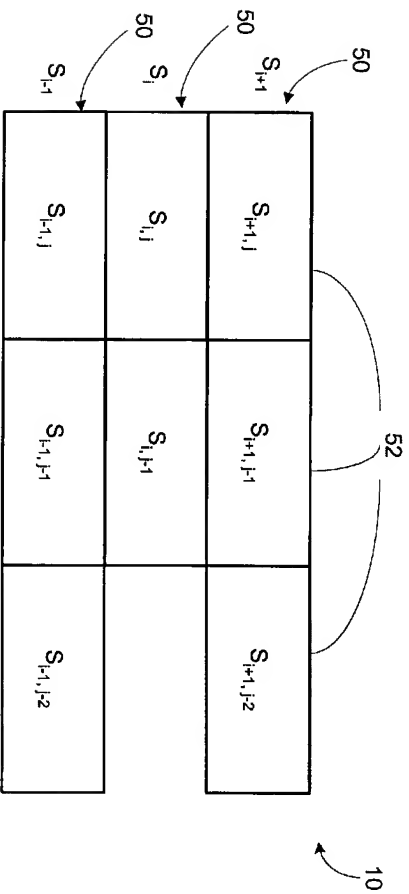


Fig. 2C

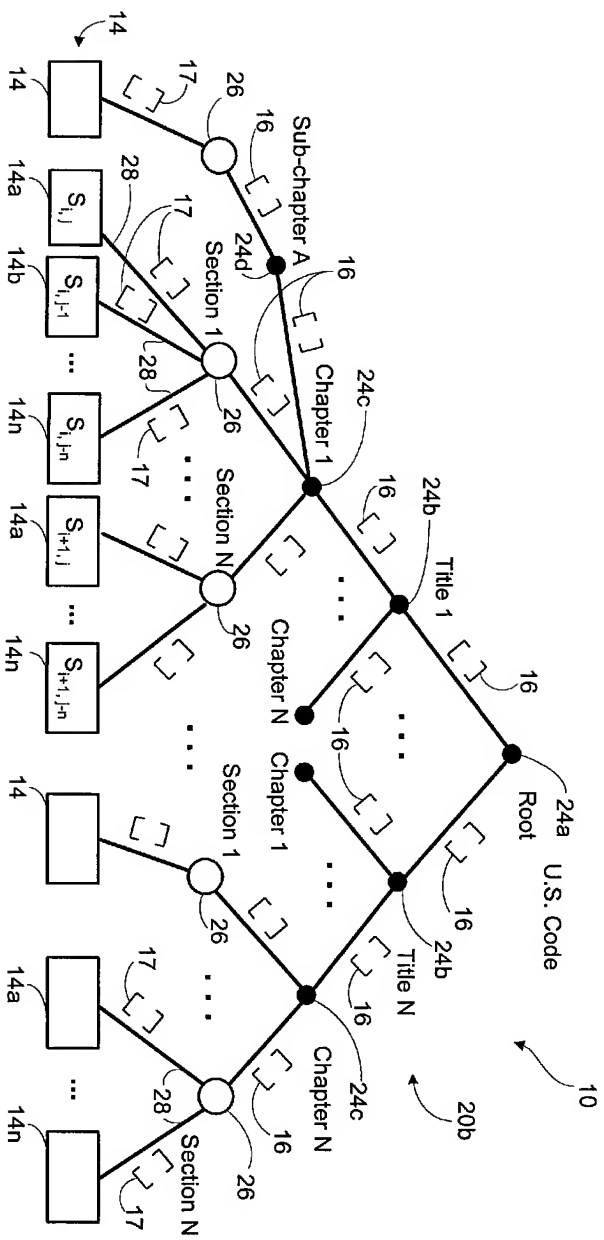


Fig. 3



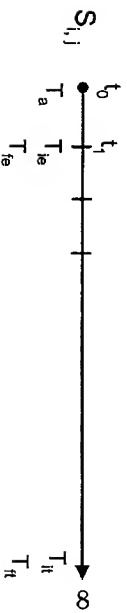


Fig. 6A

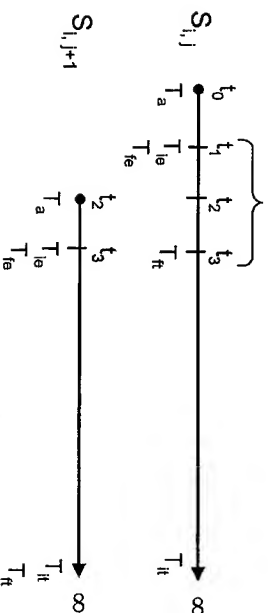


Fig. 6B

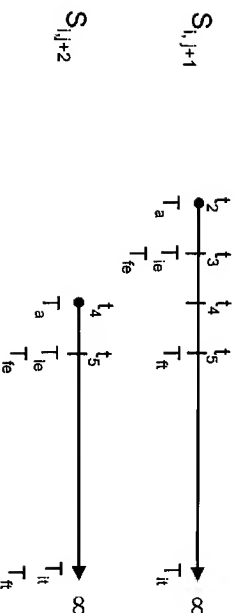


Fig. 6C

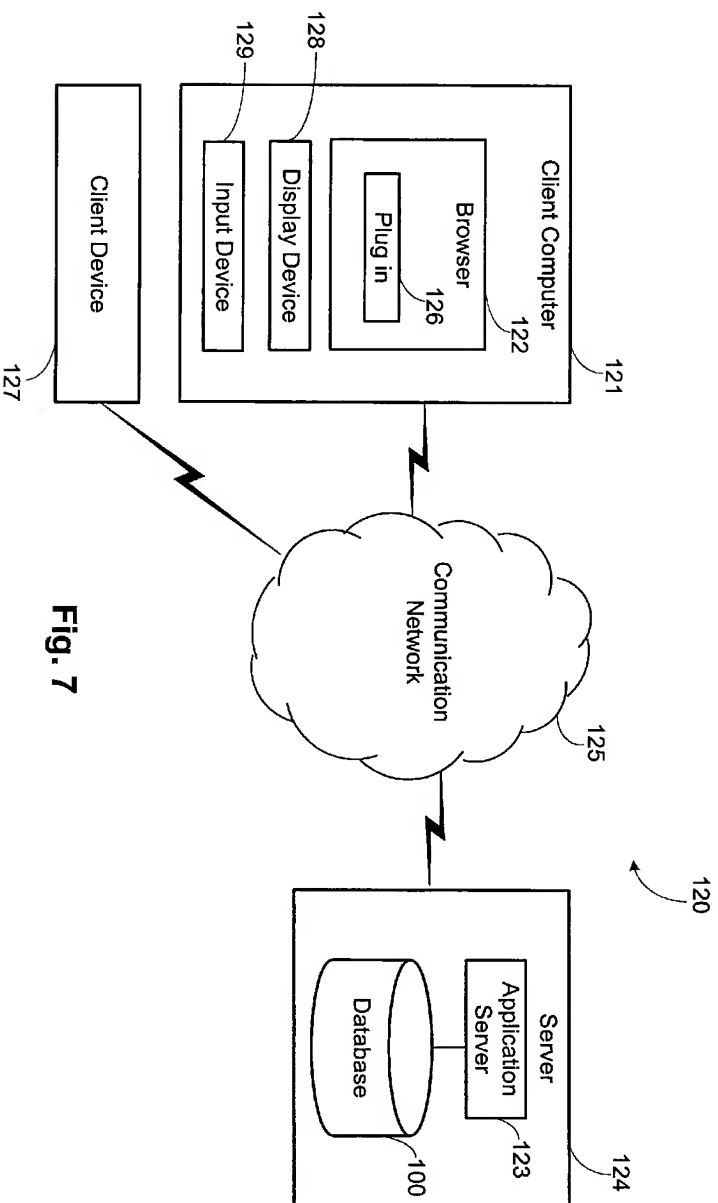


Fig. 7

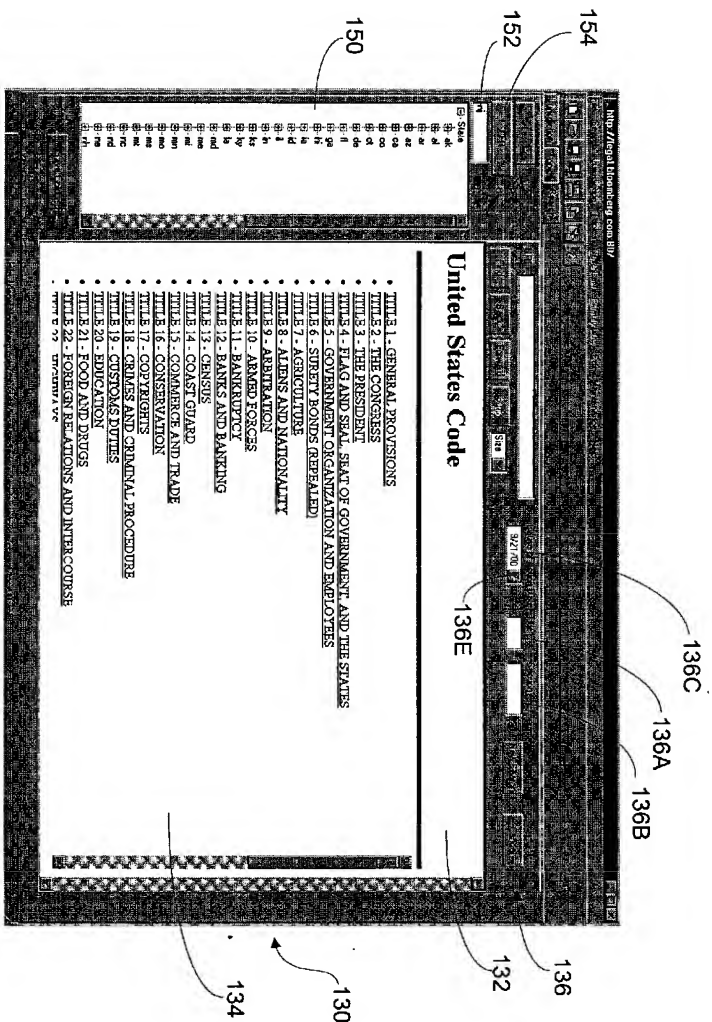


Fig. 8

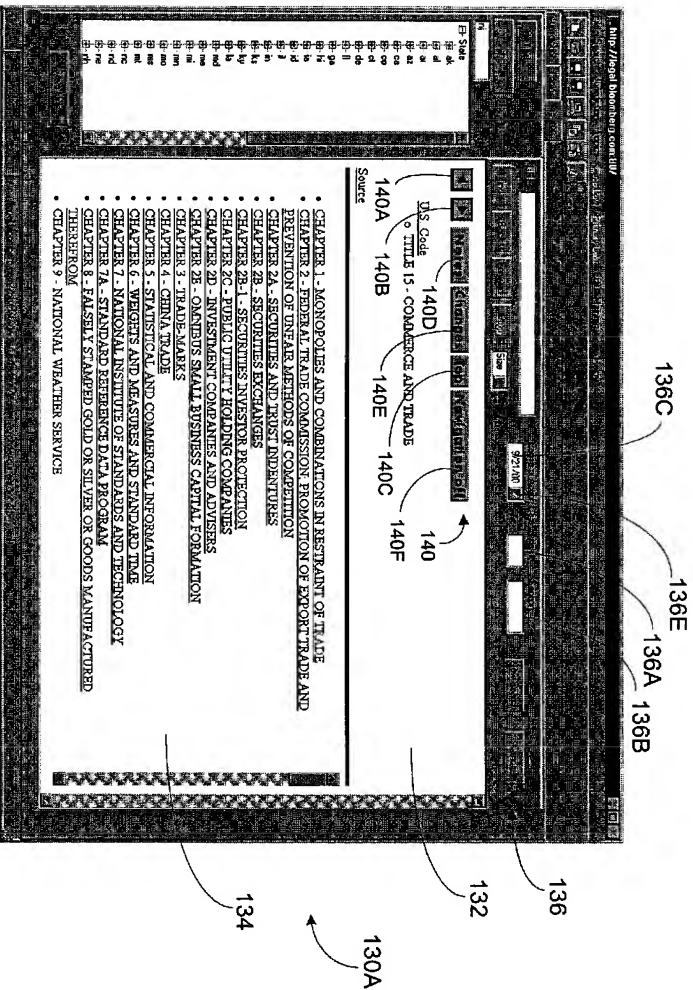


Fig. 9

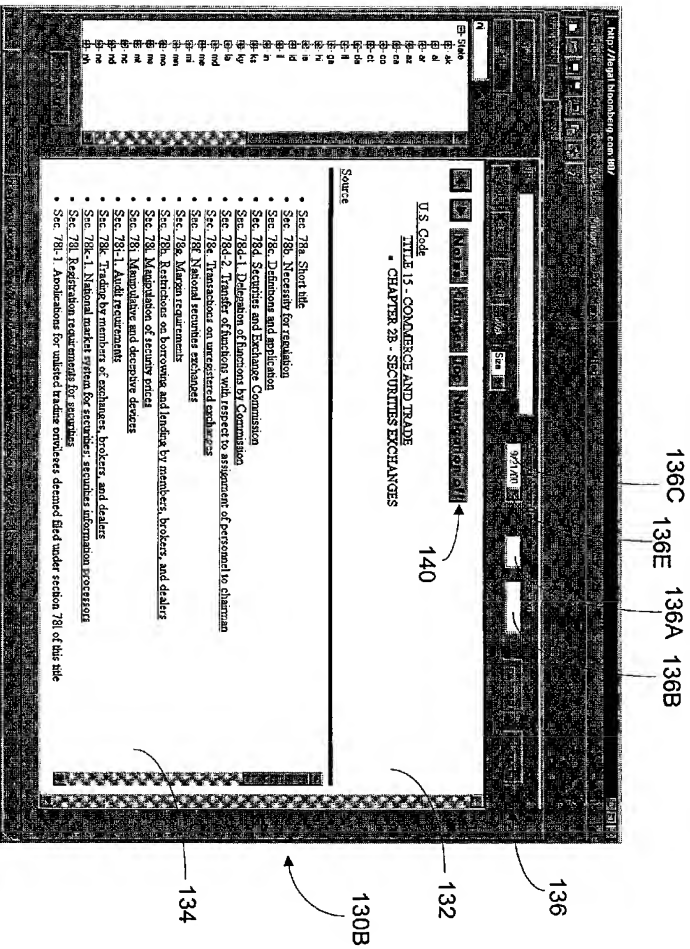
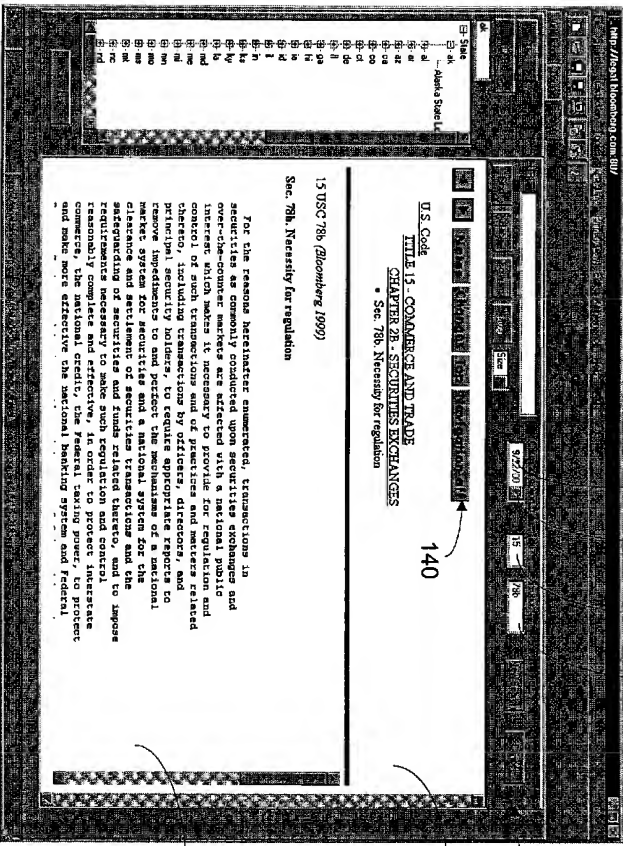


Fig. 10



136C 136E 136A 136B

Fig. 12

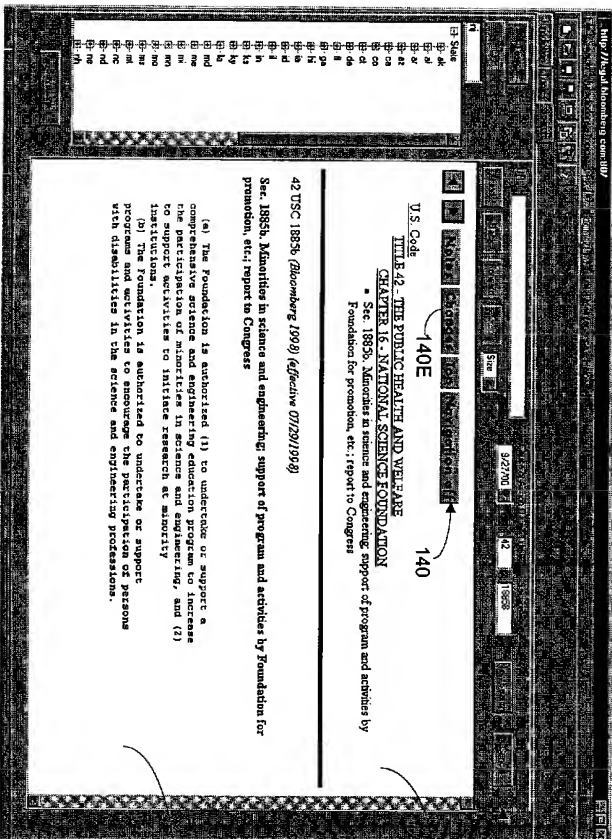
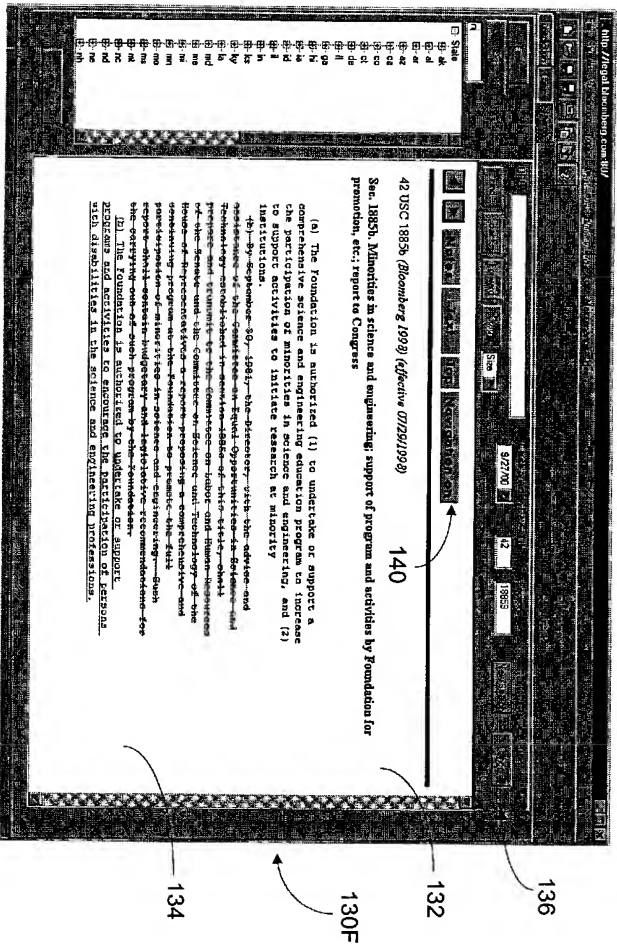


Fig. 13



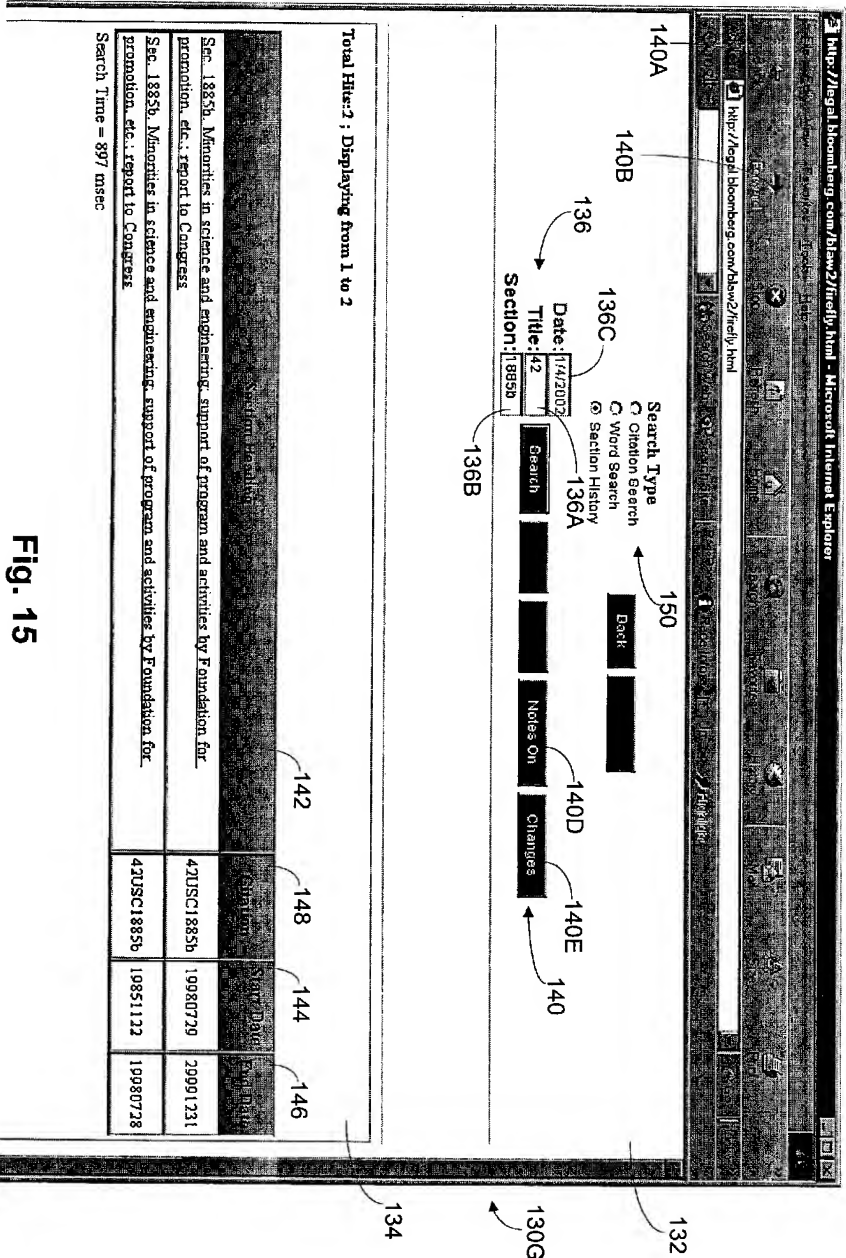


Fig. 15

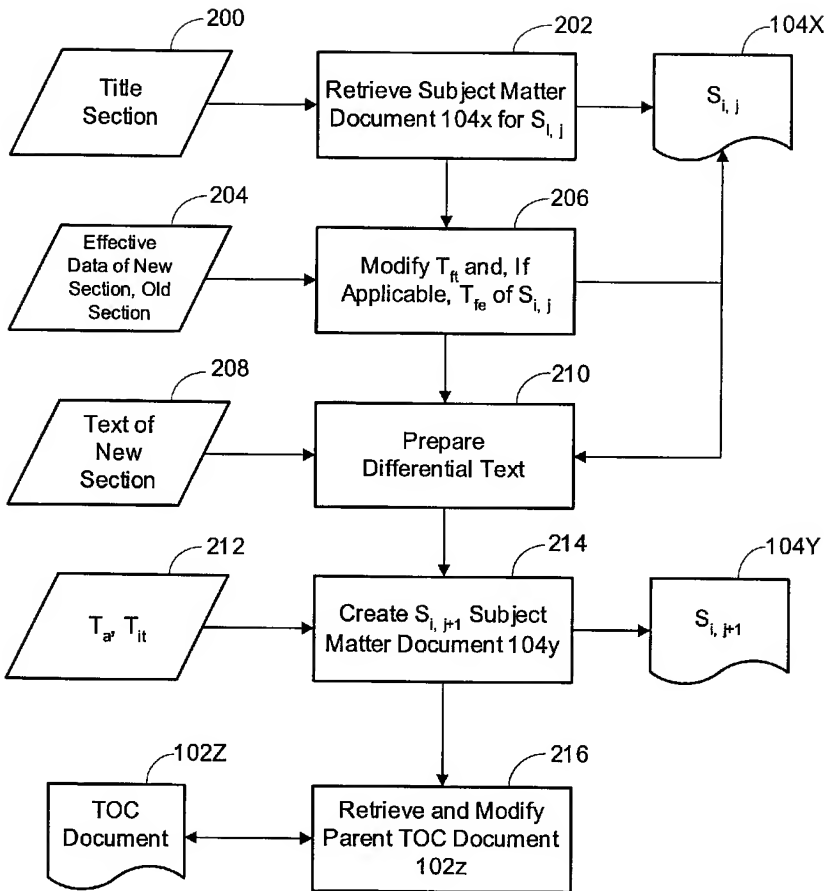


Fig. 16

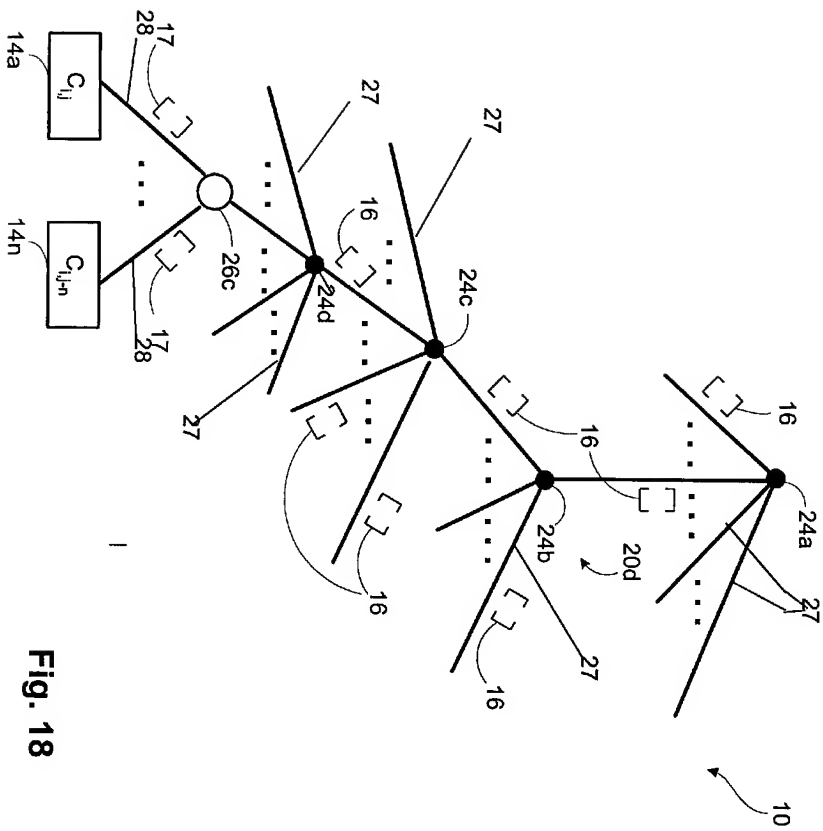


Fig. 18